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A. CLASSI IPC 7	FICATION OF SUBJECT MATTER G01N21/87 G01N33/38			
According to	o International Patent Classification (IPC) or to both national classific	cation and IPC		
B. FIELDS	SEARCHED			
Minimum do IPC 7	ocumentation searched (classification system followed by classification GO1N	ion symbols)		
	tion searched other than minimum documentation to the extent that s			
	ata base consulted during the international search (name of data baternal, WPI Data	se and, where practical	, search terms used	))
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT			
Category °				Relevant to claim No.
Х	SCHMIDT W: "Optische Spektroscopt 2000, WILEY, WEINHEIM, XP00229 page 123 - page 131			1–20
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Υ	GOLLON P, LEDERER U: "Diamond valuation: The cutting edge" PROFESSIONAL JEWELER MAGAZINE ARCHIVES, 'Online! June 2003 (2003-06), XP002299562 Retrieved from the Internet: URL:http://www.professionaljeweler.com/arc hives/articles/2003/jun03/0603man2.html> 'retrieved on 2004-10-06! the whole document  -/			
X Furth	ner documents are listed in the continuation of box C.	Patent family n	nembers are listed in	n annex.
<ul> <li>Special categories of cited documents:</li> <li>'A' document defining the general state of the art which is not considered to be of particular relevance</li> <li>'E' earlier document but published on or after the international filing date</li> <li>'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</li> <li>'O' document referring to an oral disclosure, use, exhibition or other means</li> <li>'P' document published prior to the international filing date but later than the priority date claimed</li> <li>Date of the actual completion of the international search</li> <li>'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the priority date and not in conflict with the application but cited to understand the priority date and not in conflict with the application but cited to understand the priority date and not in conflict with the application but cited to understand the priority date and not in conflict with the application but cited to understand the priority date and not in conflict with the application but cited to understand the priority date and not in conflict with the application but cited to understand the priority date and not in conflict with the application but cited to understand the priority date and not in conflict with the application but cited to understand the priority date and not in conflict with the application but cited to understand the priority date and not in conflict with the application but cited to understand the priority date and not in conflict with the application but cited to understand the priority date and not in conflict with the application but cited to understand the priority date and not in conflict with the application but cited to understand the priority date of another cannot be considered novel or cannot be considered to eather the international filling date</li></ul>			the application but early underlying the considered invention be considered to cument is taken alone lailmed invention ventive step when the tre other such docupas to a person skilled	
	October 2004	27/10/2004		
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL – 2280 HV Rijswijk  Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016		Authorized officer Croucher, J		

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Category Citation of document, with indication, where appropriate, of the relevant passages  Relevant to claim No.				
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Υ	GOLLON P, LEDERER U: PROFESSIONAL JEWELER MAGAZINE ARCHIVES, 'Online! May 2003 (2003-05), XP002299563 Retrieved from the Internet: URL:http://www.professionaljeweler.com/arc hives/articles/2003/may03/0503man4.html> 'retrieved on 2004-10-06! the whole document	25-29		
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